Internation No PCT/IB2005/050259

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A. CLASSI IPC 7	FICATION OF SUBJECT MATTER H01L21/331		
According to	o International Patent Classification (IPC) or to both national class	sification and IPC	
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	lion searched other than minimum documentation to the extent th		
Electronic d	ata base consulted during the international search (name of date	a base and, where practical, s	search terms used)
EPO-In	ternal, PAJ, WPI Data		
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the	e retevant passages	Relevant to daim No.
Х	US 5 506 427 A (IMAI ET AL) 9 April 1996 (1996-04-09)		1-20
:	column 4, line 13 - line 17; f	igure 1g	
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X Fur	ther documents are listed in the continuation of box C.	X Patent family m	embers are listed in annex.
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	actual completion of the international search	27/06/20	
	mailing address of the ISA	Authorized officer	
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A. CLASSIF	CATION	OF SUBJE	CT MATTER
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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) $IPC \ 7 \ \ H01L$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to daim No.
Х	US 5 506 427 A (IMAI ET AL) 9 April 1996 (1996-04-09) column 4, line 13 - line 17; figure 1g	1-20
X	US 5 773 350 A (HERBERT ET AL) 30 June 1998 (1998-06-30) column 3, line 46 - line 52	1-20
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X Further documents are listed in the continuation of box C.	X Patent family members are listed in annex.
Special categories of cited documents: A' document defining the general state of the art which is not considered to be of particular relevance E' earlier document but published on or after the International filing date L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O' document referring to an oral disciosure, use, exhibition or other means P' document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search	"T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family Date of mailing of the international search report
· 17 June 2005 .	27/06/2005
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk	Authorized officer
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